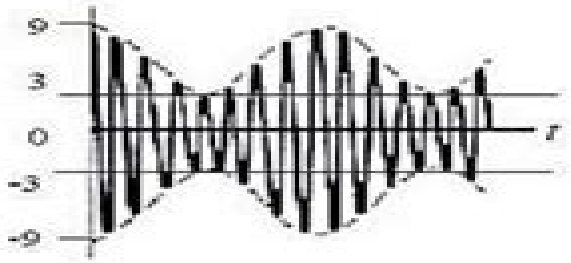
Amplitude Modulation Solved Problems

Example Problems on Amplitude Modulation

Problem 1
A sinusoidally modulated ordinary AM waveform is shown below.



(a) Determine the modulation index.
(b) Calculate the transmission efficiency.
(c) Determine the amplitude of the carrier which must be added to attain a modulation index of 0.3.

(a). Using $\begin{cases} s_{max} = A_c(1+m_a) \\ s_{min} = A_c(1-m_a) \end{cases}$ $\quad \therefore \quad A_c = 6$: the modulation index $m_a = \frac{1}{3}$

(b). $\mu = \dfrac{m_a^2}{2+m_a^2} = \dfrac{1}{9}$

(c). Using $m_a = \dfrac{a_m}{A_c}$, the new required carrier amplitude $A_c' = 10$

So, the amplitude of the carrier should be added by 4 to achieve the 0.3 modulation index.

Problem 2
The efficiency μ of a single-tone AM signal is defined as the percentage of the total power carried by the sidebands, that is:

$$\mu = \frac{P_{sb}}{P_t} \times 100\%$$

Amplitude Modulation Solved Problems

Yuriy Shmaliy

Amplitude Modulation Solved Problems:

Continuous-Time Signals Yuriy Shmaliy,2006-10-04 This book offers an extended description of continuous time signals related to signals and systems As a time varying process of any physical state of any object which serves for representation detection and transmission of messages a modern electrical signal possesses in applications many specific properties The text covers principle foundations of signals theory Presenting bandlimited and analytic signals the book reviews the methods of their description transformation by Hilbert transform and sampling **25 Years' Chapterwise Solved Questions IAS Pre General Studies Paper I** Arihant Experts,2019-08-09 IAS or Indian Administrative Service is considered one of the toughest examination in the country The examination is conducted by the Union Public Service Commission UPSC for the recruitment of officers for the All India Administrative Civil Services Students who are opting for this examination need to be updated with latest news and trends as the preliminary examination comprises of Objective Type Questions The syllabus is vast and one must be able to understand the areas from which question are expected The new edition of IAS PRE GENERAL STUDIES PAPER 1 CHAPTER WISE SOLVED QUESTIONS of last 25 years with detailed explanation of each and every question This book indicated the nature and trends of the questions being asked UPSC over the time so that students can rework on their strategies The book is divided into 5 main parts according to the latest pattern of the syllabus also it contains 3 IAS PRE GENERAL STUDIES PAPER 1 SOLVED PAPERS 2019 2017 which will give the students some kind of self evaluation about their speed time management in their preliminary examination The answers of solved questions in this book are in a very simple lucid and grammatically correct language which is very useful and helpful and helpful for the students to understand quickly easily This book is like a stepping stones for the students who are aiming to become IAS and serve to the nation TABLE OF CONTENT IAS PRE GENERAL STUDIES PAPER 1 SOLVED PAPER 2019 IAS PRE GENERAL STUDIES PAPER 1 SOLVED PAPER 2018 IAS PRE GENERAL STUDIES PAPER 1 SOLVED PAPER 2017 History of India and Indian National Movement Indian and World Geography Indian Polity and Governance Indian Economy General Science Technology General Knowledge UGC NET Paper 2 Electronics Science Chapterwise Question Bank | Solved Questions with Detailed Explanations | Based on Updated Exam Pattern Nodia,2026-03-09 Prepare effectively for the UGC NET Electronics Science examination with this comprehensive Chapterwise MCQ Bank designed to help aspirants strengthen their conceptual understanding and improve exam performance The book includes a wide range of carefully selected multiple choice questions organized chapter wise allowing students to practice each topic systematically Every question is accompanied by clear and detailed explanations enabling readers to understand the reasoning behind the correct answers and build a strong foundation in electronics concepts This book strictly follows the latest UGC NET syllabus and updated exam pattern making it a reliable and practical preparation guide The MCQs are designed to match the actual difficulty level and structure of the UGC NET exam helping candidates become familiar with the types of questions asked in the examination With additional

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